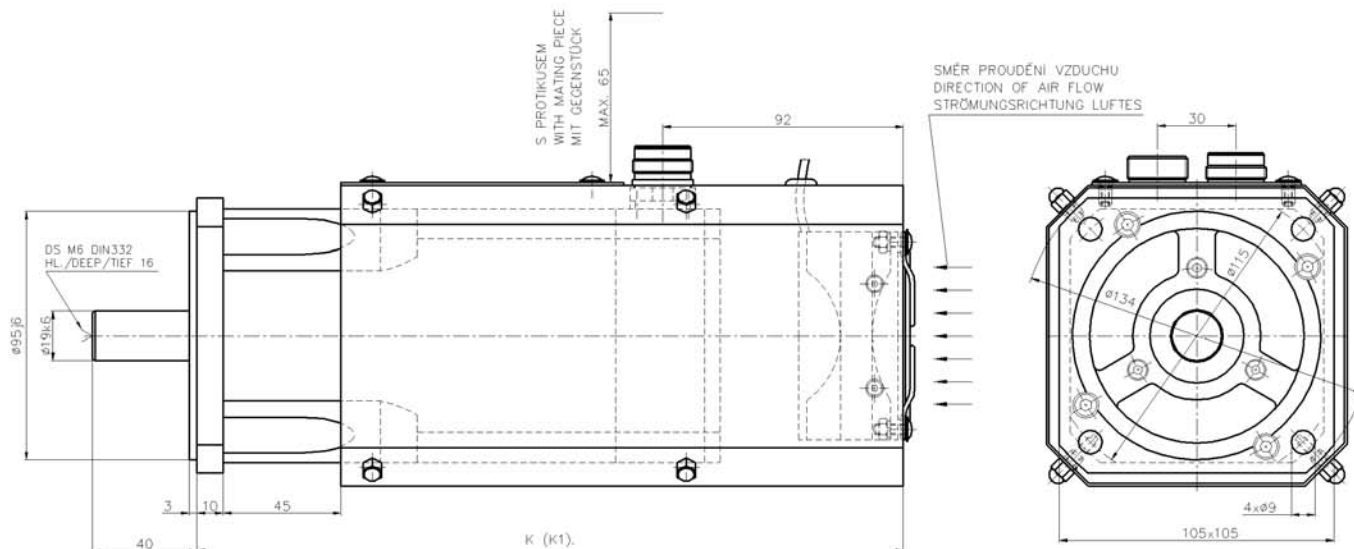
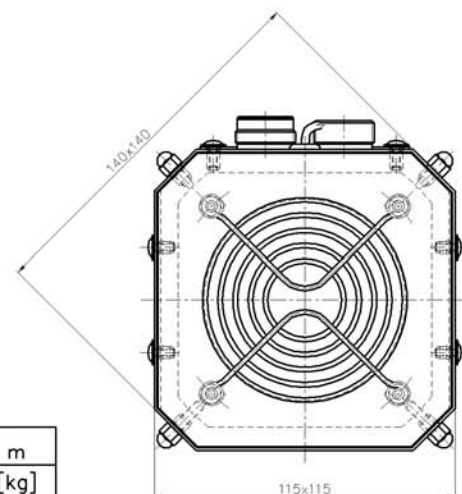


AML 50

Parameter / Basic data



TYP SERVOMOTORU	MOTOR TYPE	MOTORTYP	AML 504	AML 506	AML 508
K (bez brzdy)	K (without brake)	K (ohne Bremse)	310	355	410
K1 (s brzdou)	K1 (with brake)	K1 (mit Bremse)	341	386	431



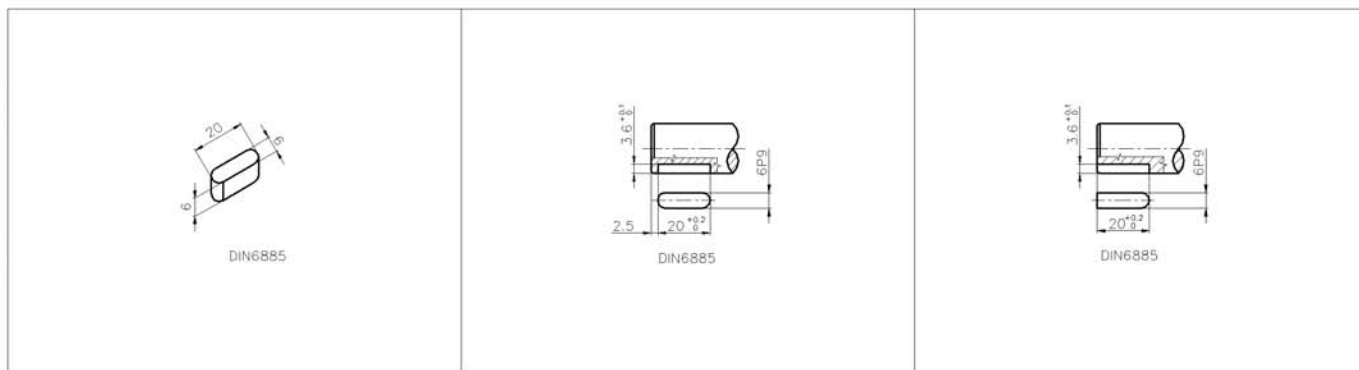
* BRZDA * BRAKE * BREMSE *

SERVOMOTOR	M_0	MAYR	M_B	t_{1max}	t_{2max}	U_{1DC}	n_{max}	J	m
	[Nm]		[Nm]	[ms]	[ms]	[V]	[min ⁻¹]	[kg.m ² .10 ³]	[kg]
AML 504 - B	6,4		6	65	60	24	7500	0,1038	1,12
AML 506 - B	9,6								
AML 508 - B	12,7								

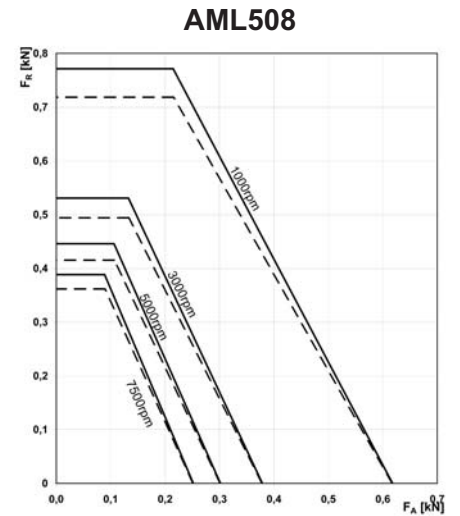
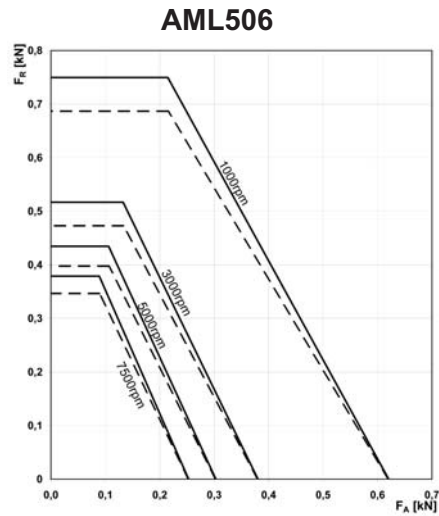
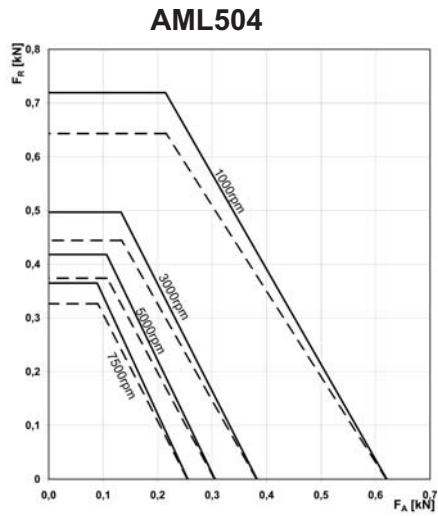
M_B - brzdňý moment / holding torque / Haltemoment
 J - moment setrvačnosti / moment of inertia / Trägheitsmoment
 m - hmotnost / weight / Gewicht
 n_{max} - max. otáčky / max. speed / max. Drehzahl

t_{1max} - max. čas sepnutí (odbrzdění) / max. time of switching-on / max. Einschaltzeit (Lösung der Bremse)
 t_{2max} - max. čas rozepnutí / max. time of switching-off / max. Ausschaltzeit
 U_{1DC} - jmenovité napětí / rated voltage / Eingangsspannung

* HRÍDEL * SHAFT * WELLE *



Radiální a axiální zatížení volného konce Radial and axial shaft load capacity Zulässige Radial - und Axialbelastungen der Wellenenden



----- na konci hřídele / on the end of the shaft / auf Welle Ende
 _____ uprostřed hřídele / in the middle of the shaft / in Mitte der Welle

Konektory / Connectors / Stecker